



BATTLE GEAR 4 TUNED - REPAIR KIT

Battle Gear 4 Tuned HDD and Dongle are used to fix/upgrade existing Battle Gear 4.

What does it do:-

Removes ALL error 9xx series error messages
Upgrades ALL TypeX+ Battle Gear 4
Unlocks all cars/tracks (53cars/24 tracks)
Unlocks High definition LCD support (requires suitable video card)
No EDID checking
Supports other TAITO JVS I/O boards (as BG4 one is discontinued)
Support for certain AGP Nvidia video cards
Quicker game test mode changes
And more...

How to install:-

Simply replace HDD with newly supplied one and install the USB dongle
HDD is tied to the dongle - not the motherboard.

So HDD marked aXXXXXXXa must be used with aXXXXXXXa dongle.

!!Please Read!!

AGS do not except *ANY* responsibility of damage to equipment due to improper installation/and or improper use.

If you do not accept these terms - return the item(s) immediately for a refund.

Dips settings:-

Sometimes this is covered with a plastic adhesive plate which you have to remove (it is located below the JVS USB Port).

TAITO BATTLE GEAR 4 TUNED	
DIP SW 1	ON
DIP SW 2	ON = 1360 x 768 OFF = 800 x 600
DIP SW 3	ON = NTP/HL2/UN I/O OFF = BG4 I/O
DIP SW 4	ON = NVIDIA GPU OFF = ATI GPU
DIP SW 5	ON

BOLD = DEFAULT SETTING -- AGS BG4 KIT VERSION 2020

Supported Taito JVS I/O boards (via DIP SW 3 ON):-

TAITO CORP.;NTP JVS PCB;Ver2.00;2005.01.06
TAITO CORP.;HL2 JVS PCB;Ver2.01JPN;2006.04.20

These are 100% drop in, without any wiring change, other boards could be made to work, but would require wiring changes which I am against.

Supported Video cards:-

ATI 9600XT (original BG4 video card) not suitable for HD
ATI 9800XT (original BG4 Pro video card) - untested, but should be OK
ATI 9800Pro suitable for HD, although some FPS drops

Nvidia 7600GS (Lindbergh type) suitable for HD
Nvidia 7800GS (Lindbergh type) suitable for HD

Please use Nvidia DIP SW 4 ON for HD when using a Nvidia card, otherwise it will look bad.

!!Please Read!!

DO NOT USE HD SETTINGS ON THE ORIGINAL CRT!

HD Suitable for LCDs that support 1360/1366x768 resolution.